

# Making Glycerol Stocks

## Materials and Equipments:

- Bacterial culture
- Glycerol
- 1.5mL cryogenic microtubes

## Protocol:

1. Add 200 $\mu$ L glycerol into a cryogenic microtube.
2. Pipet 800 $\mu$ L bacterial culture into glycerol in the cryogenic microtube from step 1 and mix by pipetting, save in -20°C freezer.
3. This glycerol stock can be used whenever required, by just adding 10 $\mu$ L glycerol stock into 10mL LB broth.